



Jeremiah W. (Jay) Nixon Governor

#### Missouri Department of Health and Senior Services Breath Alcohol Program

## SIMULATOR CALIBRATION REPORT

This is to certify that the simulator listed below has been examined and tested using standards traceable to the National Institute of Standards and Technology (NIST) in accordance to the standards set by the Rules of Missouri Department of Health and Senior Services, 19 CSR 25-30.

# **SIMULATOR INFORMATION**

Agency:	Missouri State Highway Patrol MP2419					
Serial Number:						
Manufacturer:	Guth					
Model Number:	12V500					
	CALIBRATION RESULTS					
		Reference	Simulator			
	<u>Te</u>	mperature 34.02	Temperature 34.02			
		3 1102	5 1102			
This calibration was performed with NIST-Traceable Thermometer SN: 306168						
Trib 1-Traceable Thermometer Six.		500100				
This simulator was tested by:		JLC				
This testing was performed:		10/14/15				
This certification expires:		10/14/16				
Signature of certifyir	ng DHSS Scientist:	Em				
Name of certifying DHSS Scientist:		Ellen R. S	trawsine			





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# Missouri Department of Health and Senior Services Breath Alcohol Program

## BREATH ALCOHOL SIMULATOR TEST WORKSHEET

Test S	Simulator	Inforn	ation

Agency	Missouri Stat	e Highway Patrol	CD05546	
Email for COC	Jimmy,clevela	and@mshp.dps.mo	COPY OF LABEL PLACED	
Serial Number:	MP241	19	ON SIMULATOR	
Manufacturer:	Guth		2	
Model Number:	12V500		STANG MANA MANA MANA MANA MANA MANA MANA M	
NIST-Traceable Refer	rence Thermon	neter Informatica		His simulator basel HMILLATOR NPHRATION AD 181 (A) HELL AD 181
Serial Number:	306168			R SPI
Date of Certification:	08/13	3/2015	The Carlo	
Date of Expiration:	08/13	3/2016	Hew 5	
Test Simulator Measu	rements			4.6. 7. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
	Readings	Reference Thermometer	Test Simulator	221
	1	34.82	34.02	
	2	34.172	34 02	
	3	34 N7	24.07.	
	4	34.02	34.02	Carrellanda de la companya del companya de la companya del companya de la company
	5	34.02	34.82	
Bias (δ <sub>T</sub> ):		Ø		
Technician performin	g testing:	Jimmy L. Cleveland		
I hereby certify that all data of Breath Alcohol Simulator				
Signature:	200		Date: 10-14-	15
Submit completed forms for	) simulator certifica	r tion to DHSS Breaces to	ohol Program by fay at 152	73) 840-9139 or by email at
Zuzian vonigioica jornis joi		ealth.mo.gov or bi		NY COO ZEOZ VE UJ CHIMI III
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